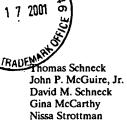
Receipt



Law Offices of THOMAS SCHNECK

P.O. BOX 2-E SAN JOSE, CALIFORNIA 95109-0005

Telephone: (408) 297-9733

Facsimile: (408) 297-9748

PECEIVED SEP OS 2001

80 S. Market Street Third Floor San Jose, California 95113-2303

Email: tschneck@patentvalley.com

Patents and Trademarks

July 12, 2001

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

Re: Request for Correction of Filing Receipt

Serial No.: 09/851,681 Filed: May 8, 2001

For: APPARATUS AND SYSTEM TO PROVIDE WIRELESS DATA

SERVICES THROUGH A WIRELESS ACCESS INTEGRATED NODE

Our ref: TTI-001

Dear Sir:

On July 11, 2001 we received a filing receipt and a "Notice to File Missing Parts of Nonprovisional Application" dated 07/09/2001 from the Patent and Trademark Office. However, even before receipt of said notice, we had already filed a "Completion of Filing Requirements" transmitting a Declaration on June 5, 2001, copy enclosed.

Only the name of the first inventor was listed on the filing receipt. Accordingly, please send us a corrected filing receipt listing the names of the five inventors, as follows:

- John Baker; Southlake, TX
- 2. David K. Hui; Fremont, CA
- 3. Martin W. Greenwood; Bedford, U.K.
- 4. Antti Linden; Colleyville, TX
- Yong Zhou; San Jose, CA

For reference, enclosed is a copy of the filing receipt with the corrections indicated thereon.

Very truly yours

Achive &

Thomas Schneck

TS: mpq

Encl: Filing receipt w/ corrections; Return postcard;

Copy of Completion of Filing Reqts. w/ copy of Decl.

cc: Yong Zhou w/ copy of filing receipt



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/851.681	05/08/2001	2661	906	TTI-001	19	74	3

CONFIRMATION NO. 3254

003897 LAW OFFICE OF THOMAS SCHNEC P.O. BOX 2-E SAN JOSE, CA 95109-0005

JUL 1 7 2001

FILING RECEIPT *OC000000006269520*

Date Mailed: 07/09/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Southlake, TX

- Martin W. Greenwood; Bedford, U.K.
- 1. John Baker: Residence Not Provided:
- Antti Linden; Collevville, TX 4.
- 2. David K. Hui; Fremont, CA
- Yong Zhou; San Jose, CA 5.

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/203,421 05/10/2000

Foreign Applications

If Required, Foreign Filing License Granted 07/06/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts - MISSING PARTS FILED ON 6/5/01 (see copy attached)

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Apparatus and system to provide wireless data services through a wireless access integrated node

Preliminary Class

370

RECEIVED

SEP 0 5 2001

Technology Center 2600

Data entry by : IBRAHIM, SADIE

Team : OIPE

Date: 07/09/2001

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231



COPY

Practitioner's Docket No. TTI-001

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of:

John Baker et al.

Serial No.:

09 / 851,681

Group No.:

Filed:

May 8, 2001 Examiner:

For:

APPARATUS AND SYSTEM TO PROVIDE WIRELESS DATA SERVICES

THROUGH A WIRELESS ACCESS INTEGRATED NODE

Box Missing Part
Assistant Commissioner for Patents
Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

_ completes filing of the

I. Missing Parts of Application (PTO-1533)

malled_____

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

A copy of the Notice to File Missing Parts of Application—Filing Date
Granted (Form PTO-1533) is enclosed: was not received. This submission is made per 37 CFR 1.53.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

FACSIMILE

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. transmitted by facsimile to the Patent and Trademark Office.

Mule P. Gercia

Signeture

Date: June 5, 2001

Merle P. Garcia

(type or print name of person certifying)

(Completion of Filing Requirements -- Nonprovisional Application [8-1]-page 1 of 6)

DECLARATION OR OATH
II. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.
NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship, 37 C.F.R. § 1.48(f)(1).
OR
The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.
the name of the inventor and (1) serial number (2) attorney docket number which was on the application as filed and the filing date (3) title of the invention and filing date (4) title of invention and reference to a specification which is attached to the declaration at the time of execution and filed with the declaration or (5) title of invention and a statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration. If identification (4) is used it must be accompanied by a statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date; such a statement must be a verified statement if made by a person not registered to practice before the PTO.
NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. 1.10(c).
(complete (c) or (d), if applicable)
Attached is a
(c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
(d) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filled in the PTO to obtain the filing date.
AMENDMENT CANCELLING CLAIMS
III. Cancel claims inclusive.
TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS
IV. Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.
NOTE: For fee processing a non-English application, complete item VI(5) below. NOTE: A non-English onth or declaration in the feet
NOTE: A non-English ceth or declaration in the form provided by the PTO need not be translated, 37 C.F.R. 1.69(b).

(Completion of Filing Requirements -- Nonprovisional Application [8-1]--page 2 of 6)

SMALL ENTITY STATUS

<i>!</i> .	AP	PLICANT CLAIMS SMALL ENTITY STATUS. SEE 3	7 CFR 1.27.
	U	A statement that this filing is by a small entity	
		(check and complete applicable items)	
		is attached.	
		 A separate refund request accompanies this 	paper.
•		was filed on (original).	
		COMPLETION FEES	
/ 1.			
WAS	RNING	Failure to submit the surcharge fees where required will caus abandoned. 37 C.F.R. 1.53.	e the application to become
NOT	E: Fo	r effect on fees of failure to establish status, or change status, as a sm	ell entity, see 37 C.F.R. 1.28(e).
1.	Filic	ig fee	
		original patent application (37 C.F.R. 1.16(a)—\$790.00; Small entity—\$395.00)	\$
		design application (37 C.F.R. 1.16(f)—\$330.00; small entity—\$165.00)	•
		(or on the resolution, small entity—\$165.00)	•
2.	Eac	es for claims	\$
۷.	_		
		each independent claim in excess of 3 (37 C.F.R. 1.16(b)—\$82.00; small entity—\$41.00)	\$
		each claim in excess of 20 (37 C.F.R. 1.16(c)—\$22.00; small entity—\$11.00)	\$
		multiple dependent claim(s) (37 C.F.R. 1.16(d)—\$270.00; small entity—\$135.00)	\$
3.	Sur	charge fees	
		late payment of filing fee	
		and/or	
	Ø	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—\$65.00);	<u>65.00</u>
	•	ren where a facsimile declaration or oath signed by the inventor(s) was personal surcharge fee is required.	
MO'	TE: H	both the filing fee and declaration or oath were missing from the orig e for both need be paid. 37 C.F.R. 1.16(e).	inal papers, only one surcharga

(Completion of Filing Requirements -- Nonprovisional Application [5-1]-page 3 of 6)

•			
•			
	#NY@NT(or and fee for filing by other than all the ors or a person not the inventor F.R. 1.17(1) and 1.47—\$130.00)	•
: •	5. 🗀 Fee fo specifi	r processing an application filed with a cation in a non-English language F.R. 1.17(k) and 1.52(d)—\$130.00)	\$
	6. 🔲 Fee fo	r processing and retention of application F.R. 1.21(I) and 1.53(d)—\$130.00)	•
		iment (See "ASSIGNMENT COVER SHEET".)
	37 C.F.R. 1	(.21f) establishes a fee for processing and retaining any omplete the application pursuant to 37 C.F.R. 1.53() at 1.53 and 1.78 indicate that in order to obtain the benefiting fee or the processing and retention fee of § 1.21f at be paid.	no this, as well as, the changes to
		Total completion fees	\$_65.00
		EXTENSION OF TIME	
	V II.		
		(complete (a) or (b), as applicable,)
	The proceeding 1.136(a) apply.	as herein are for a patent application, and	the provisions of 37 C.F.R.
	-	ant petitions\ for an extension of time, the find. R. 1.17(a)(1)-(4), for the total number of mo	lees for which are set out in onths checked below:
	Extension	Fee for other than	Fee for
	(months)	small entity	small entity
	one month two months three month	\$ 950.00 \$ \$1,510.00	\$ 55.00 \$ 200.00 \$ 475.00 \$ 755.00
	If an additional	extension of time is required, please consi	der this a position than for
		(check and complete the next item, if ap	
	0 101010	rension for months has already been or of \$ is deducted from the total ension now requested.	secured and the fee held
		Extension fee due with thi	s request \$
		or	
	(ioria)	ant believes that no extension of term is re- petition is being made to provide for the p rtently overlooked the need for a petition ar	possibility that applicant has

TOTAL FEE DUE

VIII.
The total fee due is
_
Completion fee(s) \$ 65.00
Extension fee (if any) \$
Total Fee Due \$ 65.00
PAYMENT OF FEES
X.
☑ Enclosed is a check in the amount of \$ 65.00
Charge Account No in the amount of \$
a solution of the feducat is attached
NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).
Please charge Account No for any fees that may be due by this paper
AUSUAnimaman
AUTHORIZATION TO CHARGE ADDITIONAL FEES
X
WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 19-0590
☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
△ 37 C.F.R. 1.16(b), (c) and (d) (presentation of even plains)
must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. 1.16(d), it might be best not authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
37 C.F.R. §§ 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))
O' O.F.H. 1.17 (application processing face)
NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate langth of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent reply requiring a petition for an extension of time in any concurrent reply § 1.136(a)(3).

(Completion of Filing Requirements -- Nonprovisional Application [5-1]--page 5 of 6)

37 C.F.R. 1.18 (Issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance, 37 C.F.R. 1,311(b).

NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application... prior to paying, or at the time of paying... lasue fee" From the wording of 37 C.F.R. 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF PRACTITIONER

Reg. No. 24,518

Thomas Schneck

type or print name of practitioner)

Tel. No.: (408) 297-9733

P.O. Box 2-E

P.O. Address

Customer No. 003897

San Jose, CA 95109-0005